

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,814,025 B2  
APPLICATION NO. : 10/091782  
DATED : November 9, 2004  
INVENTOR(S) : Fei Chen et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, item [54]

The Title "SYSTEM FOR OPTIMISING THE PRODUCTION OF A MILK PRODUCING ANIMAL HERD" should be changed to --SYSTEM FOR OPTIMISING THE PRODUCTION PERFORMANCE OF A MILK PRODUCING ANIMAL HERD--

Column 6, line 50, delete "tar" and insert --for--.

Column 8, line 11, delete "tar" and insert --for--.

Column 11, line 10, delete "vanes" and insert --varies--.

Column 12, line 2, delete "acetone, in" and insert --acetone. In--; line 57, delete "far" and insert --for--; line 59, delete "pro" and insert --pre--; and line 62, delete "far" and insert --for--.

Column 19, line 11, delete "stops" and insert --strips--; line 28, "4" should not be bolded; and line 30, delete "LOH" and insert --LDH--.

Claim 1, column 19, line 52, before "nutritional" insert --and--; and column 20, line 2, delete "state".

Claim 20, column 21, line 44, delete "or" and insert --of--.

Claim 23, column 21, line 60, after "claim" insert --22--.

Claim 59, column 24, line 61, delete "state"; and line 66, delete "a".

Claim 70, column 26; line 39, delete "whore" and insert --where--.

Claim 116, column 31, line 17, delete "state".

Claim 117, column 32, line 32, delete "state";

column 33, line 8, delete "moans" and insert --means--;

column 33, line 13, delete "indicting" and insert --indicating-- and after "change" insert --in--;

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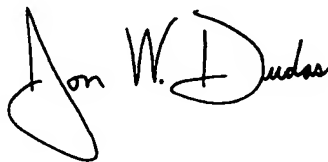
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

column 34, line 11, delete "improvement" and insert --improved--; and  
column 34, line 15, after "of" insert --the physiological and nutritional conditions of any  
of the herd members in need of--.

Signed and Sealed this

First Day of April, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*